RegO "NR" Series Noise Reduction Relief Valve

Application

Designed especially for indoor applications such as laboratories where relief valve discharge noise is an issue. RegO's NR series PRV provides excellent flow characteristics with a 50% reduction in outlet noise related to valve relief.

Features

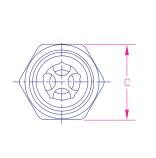
- Packaged and cleaned for oxygen service per CGA G-4.1
- Bubble tight at 95% of set pressure
- 100% factory tested
- Repeatable performance
- Temperature range -320° to +165° F (-196°C to + 74°C)

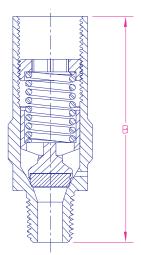
Materials

Spring	Steel
Gasket	
Body	Brass

WARNING

Inspection and maintenance of pressure relief valves is very important. Failure to properly inspect and maintain pressure relief valves could result in personal injuries or property damage. The useful safe service life of a pressure relief valve may be significantly affected by the service environment.





Part Number	Seat Material	Inlet Connections (M.NPT)	"В"	"C"	Orifice Size In	Factory Pressure Setting (PSIG)	Pipe-Away Adapter	
NR009432F022	Fluorosilicone				22			
NR009432F050		uorosilicone				50		
NR009432F100						100		
NR009432T230	PTFE	1/4''	2.60"	7/8''	.062	230	B-9412-2	
NR009432T250		PTFE	/4	2.00	/8	.062	250	D-7412-2
NR009432T300							300	
NR009432T350						350		
NR009432T360						360		

